## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9344	schedul\$6 same search\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:26
S2	306398	frequency same switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:43
S3	46572	frequency same synthesiz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:27
S4	77	S1 and S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 11:28
S5	24	S4 and (integrated circuit or IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 16:16
S6	1	≲5 and intra\$1frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 11:31
S7	0	("2005/0054368").URPN.	USPAT	OR	ON	2007/05/01 11:35
S8	4	intra\$frequency.ab.	USPAT	OR	ON	2007/05/01 11:39
S9	6	intra\$frequency same search \$6	USPAT	OR	ON	2007/05/01 11:37
S10	0	frequency switch\$5 block\$6 signal	USPAT	ADJ	ON	2007/05/01 14:22
S11	1	frequency same switch\$6 same block\$6 same search same schedul\$6	USPAT	ADJ	ON	2007/05/01 14:32
S12	12734	frequency same switch\$5 same block\$5 same signal\$5	USPAT	SAME	ON	2007/05/01 14:33
S13	245	frequency switch\$5 (block\$5 adj signal\$5)	USPAT	SAME	ON	2007/05/01 14:35
S14	0	S13 and (search near schedul \$6)	USPAT	ADJ	ON	2007/05/01 14:34

S15	0	S13 and (search same schedul \$6)	USPAT	ADJ	ON	2007/05/01 14:34
S16	2	frequency switch\$5 (block\$5 adj signal\$5) search	USPAT	SAME	ON	2007/05/01 14:35
S17	148	intra\$1frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/27 16:14
S18	26	S17 same search\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/27 16:15
S19	9	S18 and (@rlad<"20030827" or @ptad<"20030827" or @ptad<"20030827")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/27 16:15
S20	4	("2004/0116110").URPN.	USPAT	OR	ON	2007/05/27 16:16
S21	2	("2004/0043798").URPN.	USPAT	OR	ON	2007/05/27 16:22
S22	9	("20010031638"   "20020102976"   "20020197992"   "20030153370"   "20040033805"   "5436956"   "6067460"   "6195551"   "6360098").PN. OR ("7110765").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/27 16:29
S23	9	intra\$1frequency.ti. or intra \$1frequency.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/27 16:31
S24	3	S19 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/27 16:30
S25	9	intra\$1frequency.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/27 16:31
S26	4	(intra\$1frequency and search \$6).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/27 16:31
S27	9	(US-20040043798-\$ or US-20030153370-\$).did. or (US-7133702-\$ or US-6208631-\$ or US-6810019-\$ or US-6983149-\$ or US-7155183-\$ or US-7197341-\$ or US-7110765-\$). did.	US-PGPUB; USPAT	OR	ON	2007/05/27 16:45
S28	4	S27 and intra\$1frequency	US-PGPUB; USPAT	OR	ON	2007/05/27 16:50
S29	7	("20030078043"   "20040116110"   "20040235478"   "5428816"   "6442389"   "6917809").PN. OR ("6983149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/27 16:59

S30	4	(frequency adj switch) and intra\$1frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 14:39
S31	3	(frequency adj gap) and intra \$1frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 14:39
S32	998	frequency adj gap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 14:39
S33	7	search\$6 same (frequency adj gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 15:02
S34	0	("2005/0047492").URPN.	USPAT	OR	ON	2007/05/28 15:03
S35	2	("2004/0043798").URPN.	USPAT	OR	ON	2007/05/28 15:04
S36	7	("20040043798"   "20040058679"   "5574973"   "5960354"   "6185435"   "6477372"   "6725041").PN. OR ("7162265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 15:05
S37	6	("20020025811"   "5790589"   "6073035"   "6535752"   "6606490"   "6799030").PN. OR ("7133702").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 15:11
S38	9	("20010031638"   "20020102976"   "20020197992"   "20030153370"   "20040033805"   "5436956"   "6067460"   "6195551"   "6360098").PN. OR ("7110765").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 15:13
S39	208004	frequency same block\$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 15:13
S40	86539	frequency with block\$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 15:14
S41	1468	(frequency with block\$6) same search\$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 15:14
S42	7	("20030078043"   "20040116110"   "20040235478"   "5428816"   "6442389"   "6917809").PN. OR ("6983149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 15:28

S43	5203	frequency controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:43
S44	292	S43 and ((suppress or stop or block) near2 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:44
S45	85	S43 and ((suppress or stop or block) near frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:44
S46	20	S45 and frequency synthesizer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:44
S47	9	S45 and (frequency synthesizer same output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:46
S48	2	"20030231605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:50
S49	623	(frequency controller) same (suppress\$6 or block\$6 or stop \$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:52
S50	2812	(frequency synthesizer) same switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:51
S51	19	S49 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:51
S52	0	("2005/0054368").URPN.	USPAT	OR	ON	2007/06/06 16:51
S53	236	(frequency controller) and (frequency synthesizer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:52

S54	18	(frequency controller) and (frequency synthesizer) and schedul\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:56
S55	0	("2003/0231605").URPN.	USPAT	OR	ON	2007/06/06 16:55
S56	3073	frequency switch	USPAT	ADJ	ON	2007/06/06 16:56
S57	0	S56 and (frequency controller) and (frequency synthesizer) and schedul\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:56
S58	4954	frequency near switch	USPAT	ADJ	ON	2007/06/06 16:56
S59	0	S57 and (frequency controller) and (frequency synthesizer) and schedul\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 16:59
S60	2	("6633556").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/06 17:00
S61	3368381	frequency controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:00
S62	2193868	frequency controller with (block \$6 or suppress\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:01
S63	2117235	frequency controller with suppress\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:29
S64	1610534	controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:30
S65	3368381	frequency controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:31

S66	4987601	frequency controller same frequency block\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:31
S67	2872119	frequency controller same frequency suppress\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:32
S68	0	frequency controller same frequency suppress\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:32
S69	79	frequency controller same suppress\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:34
S70	46	frequency controller with suppress\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:34
S71	40	S70 and (@rlad<"20030827" or @ad<"20030827" or @ptad<"20030807")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:36
S72	1041	suppressing near frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:38
S73	2	S72 same frequency controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:38
S74	5322	suppress\$6 near frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:38
S75	7	S74 same frequency controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:38
S76	5203	frequency controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:39

S77	90	S76 and frequency switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:40
S78	2	S77 and (intra\$1frequency or inter\$1frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/06 17:40
S79	13	(US-20030153370-\$ or US-20040043798-\$ or US-20030078043-\$).did. or (US-7133702-\$ or US-7155229-\$ or US-6810019-\$ or US-7162265-\$ or US-7110765-\$ or US-6208631-\$ or US-6714789-\$ or US-7197341-\$ or US-7155183-\$ or US-6983149-\$).did.	US-PGPUB; USPAT	OR	ON	2007/06/06 18:20
S80	8	S79 and search	US-PGPUB; USPAT	OR	ON	2007/06/06 18:21
S81	10	"6810019"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 16:30
S82	9	S81 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 17:40
S83	74	eric near2 leonard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 17:40
S84	34	"5991345"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 15:55
S85	39	("3676778"   "4218654"   "4287598"   "4599734"   "4715048"   "4949268"   "5073900"   "5233626"   "5404568"   "5490284"   "5583517"   "5603091").PN. OR ("5991345").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 15:56

S86	6	(search near3 schedul\$6)	US-PGPUB;	OR	ON	2008/12/04
		same (frequency near3 block \$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB			01:10
S87	0	("2005/0054368").URPN.	USPAT	OR	ON	2008/12/04 01:11
S88	1143	frequency adj gap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 14:51
S89	5	(frequency adj gap) same switch\$4 same search\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 14:51
S90	7	intra\$1frequency same search \$6 same gaps	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 15:02
S91	0	("2005/0054368").URPN.	USPAT	OR	ON	2008/12/04 15:03
S92	1	("2005/0047492").URPN.	USPAT	OR	ON	2008/12/04 15:03
S93	0	frequency switch blocking signal	USPAT	ADJ	ON	2008/12/04 15:12
S94	1043	frequency same switch same blocking same signal	USPAT	ADJ	ON	2008/12/04 15:12
S95	3372	frequency adj switch	USPAT	ADJ	ON	2008/12/04 15:14
S96	10428	block\$6 signal	USPAT	ADJ	ON	2008/12/04 15:14
S97	40	S95 and S96	USPAT	ADJ	ON	2008/12/04 15:14
S98	6	S97 and search	USPAT	ADJ	ON	2008/12/04 15:17
S99	0	"20030231605"	USPAT	ADJ	ON	2008/12/04 15:22
S100	0	"200300231605"	USPAT	ADJ	ON	2008/12/04 15:22
S101	2	"20030231605"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/04 15:22

S102	0	''	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/04 15:22
S103	0		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/04 15:23
S104	445		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/04 15:23
S105	46		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/04 15:24

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